

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"6599597".pn.	USPAT	OR	OFF	2005/07/08 16:04
S4	0	"5036110".pn. and (elastomer\$2 with thermoplastic\$1)	USPAT	OR	OFF	2005/07/07 18:11
S5	0	"5036110".pn. and (elastomer\$2 with plastic\$1)	USPAT	OR	OFF	2005/07/07 17:20
S6	0	"5036110".pn. and ((elastomer\$2 rubber\$2) with thermoplastic\$1)	USPAT	OR	OFF	2005/07/07 17:20
S7	1	"5036110".pn.	USPAT	OR	OFF	2005/07/07 18:00
S8	5319	(thermoplastic adj polyurethane\$1)	USPAT	OR	OFF	2005/07/07 17:32
S9	322	(thermoplastic adj polyurethane\$1) with elastomeric	USPAT	OR	OFF	2005/07/07 17:36
S10	106	((thermoplastic adj polyurethane\$1) with elastomeric with polyester\$1)	USPAT	OR	OFF	2005/07/07 17:36
S11	13	((thermoplastic adj polyurethane\$1) with polyester\$1) near3 elastomeric	USPAT	OR	OFF	2005/07/07 18:38
S12	16	((thermoplastic adj polyurethane\$1) with polyester\$1) near4 elastomeric	USPAT	OR	OFF	2005/07/07 17:50
S13	3	S12 not S11	USPAT	OR	OFF	2005/07/07 17:46
S14	28	((thermoplastic adj polyurethane\$1) with polyester\$1) near5 elastomeric	USPAT	OR	OFF	2005/07/07 18:39
S15	12	S14 not S12	USPAT	OR	OFF	2005/07/07 17:55
S16	12	aughenbaugh.xa.	USPAT	OR	OFF	2005/07/07 17:55
S17	0	"5036110".pn. and impact	USPAT	OR	OFF	2005/07/07 18:00
S18	4	(elastomer\$2 with thermoplastic\$1) with (block adj amide adj polyether\$1)	USPAT	OR	OFF	2005/07/07 18:12
S19	104	(elastomer\$2 with thermoplastic\$1) with ((block adj amide adj polyether\$1) (polyether\$1 adj block adj amide))	USPAT	OR	OFF	2005/07/07 18:14
S20	61	(elastomer\$2 with thermoplastic\$1) near3(polyether\$1 adj block adj amide)	USPAT	OR	OFF	2005/07/07 18:14
S21	61	(elastomer\$2 with thermoplastic\$1) near3 (polyether\$1 adj block adj amide)	USPAT	OR	OFF	2005/07/07 18:14
S22	42	(elastomer\$2 with thermoplastic\$1) near2 (polyether\$1 adj block adj amide)	USPAT	OR	OFF	2005/07/07 18:14
S23	8	(elastomer\$2 with thermoplastic\$1) near1 (polyether\$1 adj block adj amide)	USPAT	OR	OFF	2005/07/07 18:18

S24	1	((elastomer\$2 with thermoplastic\$1) near1 (polyether\$1 adj block adj amide)) and "peba"	USPAT	OR	OFF	2005/07/07 18:30
S25	6	((elastomer\$2 near1 thermoplastic\$1) near1 (polyether\$1 adj block adj amide)) and "peba"	USPAT	OR	OFF	2005/07/07 18:30
S26	5	S25 not S23	USPAT	OR	OFF	2005/07/07 18:45
S27	12	((thermoplastic adj polyurethane\$1) with polyester\$1) near5 elastomeric) and flexible	USPAT	OR	OFF	2005/07/07 18:37
S28	6	((thermoplastic adj polyurethane\$1) with polyester\$1) near3 elastomeric) and flexible	USPAT	OR	OFF	2005/07/07 18:38
S29	3	((thermoplastic adj polyurethane\$1) with polyester\$1) near3 elastomeric) and resilient	USPAT	OR	OFF	2005/07/07 18:39
S30	4	((thermoplastic adj polyurethane\$1) with polyester\$1) near3 elastomeric) and resilient\$4	USPAT	OR	OFF	2005/07/07 18:39
S31	9	((thermoplastic adj polyurethane\$1) with polyester\$1) near5 elastomeric) and resilient\$4	USPAT	OR	OFF	2005/07/07 18:59
S32	0	"5926904".pn. and resilient\$4	USPAT	OR	OFF	2005/07/07 18:43
S33	0	"5926904".pn. and flexible	USPAT	OR	OFF	2005/07/07 19:06
S34	2	S26 and flexible	USPAT	OR	OFF	2005/07/07 18:46
S35	0	S26 and resilient\$4	USPAT	OR	OFF	2005/07/07 18:46
S36	2	(thermoplastic adj elastomer\$1) with desmopan	USPAT	OR	OFF	2005/07/07 19:00
S37	1	"5925054".pn. and flexible	USPAT	OR	OFF	2005/07/07 19:06
S38	1	"5925054".pn. and (thermoplastic adj elastomer\$1)	USPAT	OR	OFF	2005/07/07 19:48
S39	1	"5925054".pn. and (thermoplastic adj elastomer\$1) and flexible	USPAT	OR	OFF	2005/07/07 19:50
S40	0	"5926904".pn. and (thermoplastic adj elastomer\$1) and flexible	USPAT	OR	OFF	2005/07/07 19:51
S41	1	"5926904".pn. and (thermoplastic adj elastomer\$1)	USPAT	OR	OFF	2005/07/07 19:52
S42	1	"4717618".pn. and (thermoplastic adj elastomer\$1)	USPAT	OR	OFF	2005/07/07 19:53
S43	2	("4717618".pn. "5069955".pn.)and (thermoplastic adj elastomer\$1)	USPAT	OR	OFF	2005/07/07 19:53
S44	0	"5036110".pn. and aromatic\$1	USPAT	OR	OFF	2005/07/08 11:50
S45	6181	aromatic\$1 with aliphatic with (\$4urethane \$4urethanes)	USPAT	OR	OFF	2005/07/08 11:51

S46	819	(aromatic\$1 near2 (\$4urethane \$4urethanes)) with (aliphatic near2 (\$4urethane \$4urethanes))	USPAT	OR	OFF	2005/07/08 14:13
S47	469	(aromatic\$1 adj (\$4urethane \$4urethanes)) with (aliphatic adj (\$4urethane \$4urethanes))	USPAT	OR	OFF	2005/07/08 11:53
S48	33	(aromatic\$1 adj (\$4urethane \$4urethanes)) with (aliphatic adj (\$4urethane \$4urethanes)) with (blend\$1 mixture\$1)	USPAT	OR	OFF	2005/07/08 14:15
S49	13	((aromatic\$1 adj (\$4urethane \$4urethanes)) with (aliphatic adj (\$4urethane \$4urethanes)) with (blend\$1 mixture\$1)) and "428"/\$. ccls.	USPAT	OR	OFF	2005/07/08 12:46
S50	20	S48 not S49	USPAT	OR	OFF	2005/07/08 11:59
S51	2	((aromatic\$1 adj (\$4urethane \$4urethanes)) with (aliphatic adj (\$4urethane \$4urethanes)) with (blend\$1 mixture\$1)) and bladder\$1	USPAT	OR	OFF	2005/07/08 12:44
S52	0	((aromatic\$1 adj (\$4urethane \$4urethanes)) with (aliphatic adj (\$4urethane \$4urethanes)) with (blend\$1 mixture\$1)) and bladder\$1 and air	USPAT	OR	OFF	2005/07/08 12:44
S53	0	((aromatic\$1 adj (\$4urethane \$4urethanes)) with (aliphatic adj (\$4urethane \$4urethanes)) with (blend\$1 mixture\$1)) and bladder\$1 and gas	USPAT	OR	OFF	2005/07/08 12:44
S54	0	((aromatic\$1 adj (\$4urethane \$4urethanes)) with (aliphatic adj (\$4urethane \$4urethanes)) with (blend\$1 mixture\$1)) and bladder\$1 and gas\$2	USPAT	OR	OFF	2005/07/08 12:44
S55	11	((aromatic\$1 adj (\$4urethane \$4urethanes)) with (aliphatic adj (\$4urethane \$4urethanes)) with (blend\$1 mixture\$1)) and "428"/\$. ccls. and polyurethane\$1	USPAT	OR	OFF	2005/07/08 12:46
S56	6	((aromatic\$1 adj (\$4urethane \$4urethanes)) with (aliphatic adj (\$4urethane \$4urethanes)) with (blend\$1 mixture\$1)) and impermeable and flexib\$5	USPAT	OR	OFF	2005/07/08 12:50

S57	5	((aromatic\$1 adj (\$4urethane \$4urethanes)) with (aliphatic adj (\$4urethane \$4urethanes)) with (blend\$1 mixture\$1)) and impermeable and flexib\$5 and elastic\$1	USPAT	OR	OFF	2005/07/08 12:50
S58	7	((aromatic\$1 adj (\$4urethane \$4urethanes)) with (aliphatic adj (\$4urethane \$4urethanes)) with (blend\$1 mixture\$1)) and flexible	USPAT	OR	OFF	2005/07/08 12:51
S59	41	(aromatic\$1 adj (\$4urethane \$4urethanes)) with (aliphatic adj (\$4urethane \$4urethanes)) with (blend\$1 mixture\$1 both)	USPAT	OR	OFF	2005/07/08 12:54
S60	8	S59 not S48	USPAT	OR	OFF	2005/07/08 14:06
S61	1	"5612115".pn.	USPAT	OR	OFF	2005/07/08 14:07
S62	12	((aromatic\$1 adj (\$4urethane \$4urethanes)) with (aliphatic adj (\$4urethane \$4urethanes)) with (blend\$1 mixture\$1)) and elastic\$4	USPAT	OR	OFF	2005/07/08 14:09
S63	12	((aromatic\$1 adj (\$4urethane \$4urethanes)) with (aliphatic adj (\$4urethane \$4urethanes)) with (blend\$1 mixture\$1)) and elastic\$5	USPAT	OR	OFF	2005/07/08 14:10
S64	11	((aromatic\$1 adj (\$4urethane \$4urethanes)) with (aliphatic adj (\$4urethane \$4urethanes)) with (blend\$1 mixture\$1)) and flexibilit\$5	USPAT	OR	OFF	2005/07/08 14:10
S65	154	(aromatic\$1 near2 (\$4urethane \$4urethanes)) with (aliphatic near2 (\$4urethane \$4urethanes)) and elastic\$5	USPAT	OR	OFF	2005/07/08 14:13
S66	14	(aromatic\$1 near2 (\$4urethane \$4urethanes)) with (aliphatic near2 (\$4urethane \$4urethanes)) same elastic\$5	USPAT	OR	OFF	2005/07/08 14:13
S67	44	(aromatic\$1 adj (\$4urethane \$4urethanes)) with (aliphatic adj (\$4urethane \$4urethanes)) with (blend\$1 mixture\$1 combination\$1)	USPAT	OR	OFF	2005/07/08 14:24
S68	33	(aromatic\$1 adj (\$4urethane \$4urethanes)) with (aliphatic adj (\$4urethane \$4urethanes)) with (blend\$1 mixture\$1)	USPAT	OR	OFF	2005/07/08 14:15
S69	11	S67 not S68	USPAT	OR	OFF	2005/07/08 14:15
S70	120	(aromatic\$1 near2 (\$4urethane \$4urethanes)) with (aliphatic near2 (\$4urethane \$4urethanes)) with (blend\$1 mixture\$1 combination\$1)	USPAT	OR	OFF	2005/07/08 14:24

S71	71	((aromatic\$1 near2 (\$4urethane \$4urethanes)) with (aliphatic near2 (\$4urethane \$4urethanes)) with (blend\$1 mixture\$1 combination\$1)) and flexibilit\$4	USPAT	OR	OFF	2005/07/08 14:24
S72	53	S71 not S67	USPAT	OR	OFF	2005/07/08 15:34
S73	5191	ethylene adj vinyl adj alcohol	USPAT	OR	OFF	2005/07/08 15:34
S74	189	(ethylene adj vinyl adj alcohol) with (ethylene near2 "%")	USPAT	OR	OFF	2005/07/08 15:35
S75	147	(ethylene adj vinyl adj alcohol) with (ethylene near1 "%")	USPAT	OR	OFF	2005/07/08 15:35
S76	4	((ethylene adj vinyl adj alcohol) with (ethylene near1 "%")) same (\$4urethane \$4urethanes)	USPAT	OR	OFF	2005/07/08 15:39
S77	3	((ethylene adj vinyl adj alcohol) with (ethylene near1 "%")) same (\$4urethane \$4urethanes)) and flexibilit\$3	USPAT	OR	OFF	2005/07/08 15:39
S78	3	((ethylene adj vinyl adj alcohol) with (ethylene near1 "%")) same (\$4urethane \$4urethanes)) and flexible	USPAT	OR	OFF	2005/07/08 15:39
S79	1	"5036110".pn. and micron\$1	USPAT	OR	OFF	2005/07/08 16:43
S80	1	"6599597".pn.	USPAT	OR	OFF	2005/07/08 16:44